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The Metropoll Report

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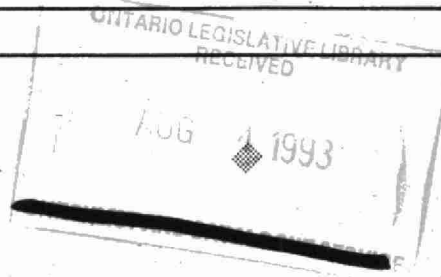
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**Report to the Ontario
Ministry of the Environment
on Issues Surrounding Waste
Management in the Greater Toronto Area**

August 29, 1992



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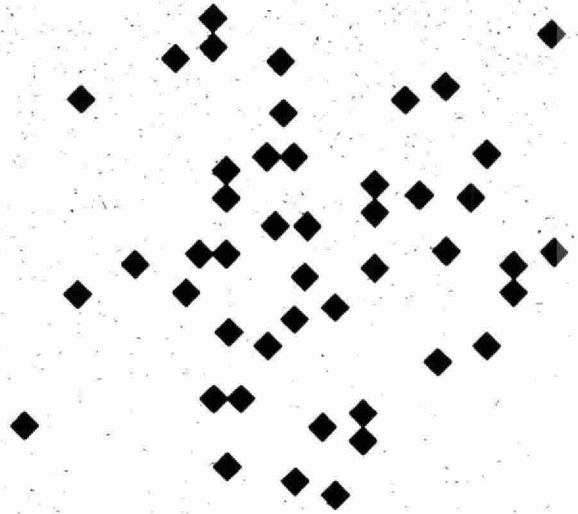
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Environics Research Group Limited is pleased to present this report to the Ontario Ministry of the Environment regarding public opinion in the Greater Toronto Area on issues surrounding waste management. The survey was conducted between July 28 and August 14, 1992 among 1,560 residents, over the age of 15, of the Greater Toronto Area. This includes an oversample of 160 residents of Durham and York regions. A total of thirteen questions were asked specifically on behalf of the Ministry and these were cross-tabulated against all of the demographic and regional variables which are part of the standard METROPOLL survey.



Assessment of the Garbage Disposal Problem

Seriousness of the Problem

Residents of the Greater Toronto Area continue to regard waste and/or the garbage disposal problem to be a serious problem. Over half of them (57%, down five points since 1990) consider this to be a very serious problem and a further 35 percent (up five points) consider it to be somewhat serious. Only seven percent (unchanged) consider this to be not very (6%) or not at all (1%) serious. This problem is most likely to be seen as very serious by residents of Durham (70%) and York (71%) regions. It is also notable that older people are most likely to think this is a very serious problem. Fully 68 percent of those over the age of 55 consider this to be very serious compared to just 43 percent of those between the ages of 15 and 24.

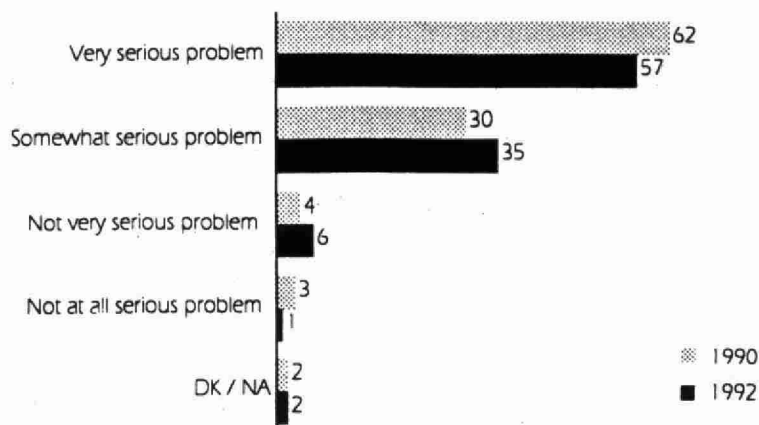
Source of Awareness of Problem

As was the case in 1990, Greater Toronto Area residents are most likely to have become aware of the garbage disposal problem through sources such as daily newspapers (53%, down three points) and television (51%, up seven points). Other sources of awareness include personal experience (19%, up three points), radio (17%, down five points), neighbours or word of mouth (7%), seeing dumps or landfill sites nearby (5%, up two points), the Blue Box program (4%, up two points), community papers (3%, up one point), something job related (3%, down one point), fliers (3%, up one point), school (2%) and protest and demonstrations (2%). Another 18 percent mention becoming aware of the problem in a variety of other ways.

Residents of Durham and York regions are much more likely to claim that they became aware of this problem as a result of seeing dumpsites or landfill sites nearby (17% each). They are also more likely to have learned about the problem from community newspapers (10% and 8%, respectively). There is also a tendency for older people, university graduates and those with higher incomes to have become aware of the problem through daily newspaper reports. Younger people and those with lower levels of education are more likely to have learned about this from television.

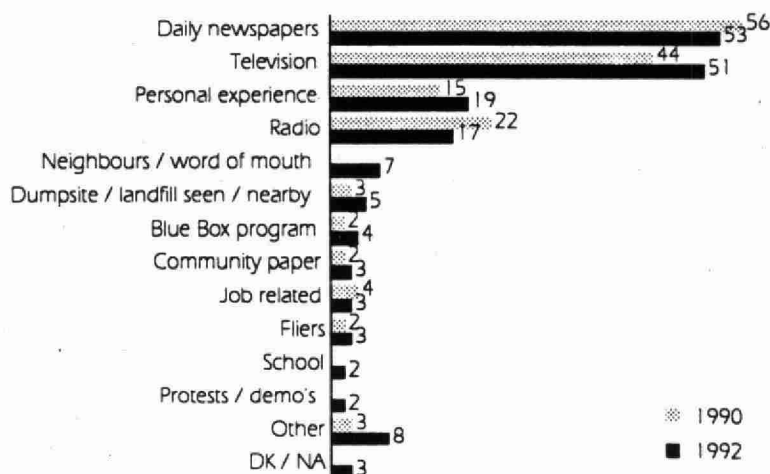
Is Waste Disposal A Serious Problem?

GTA



Source of Awareness of Waste Disposal Problem

GTA



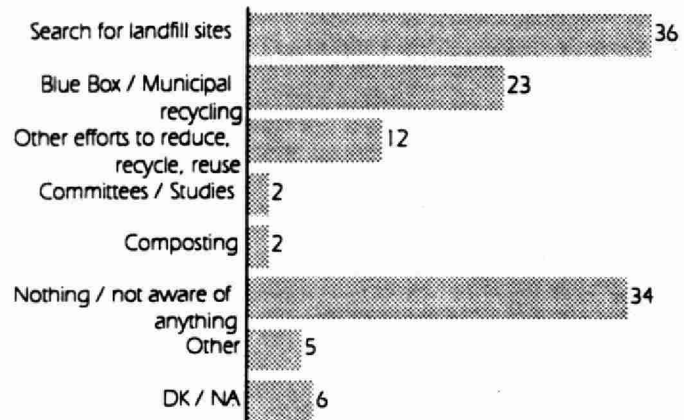
Action Dealing with the Waste Management Problem

Six in ten Greater Toronto Area residents are aware of some sort of action being taken to deal with the waste management problem. A plurality (36%) are aware of a search being carried out for landfill sites. Other things named include Blue Box and municipal recycling (23%), other efforts to reduce, recycle and reuse (12%), committees and studies (2%) and composting (2%). Another 5 percent mention other steps being taken. Over a third of area residents (34%) are not aware of anything being done to deal with the waste management problem in the Greater Toronto Area and six percent have no opinion.

These results do not differ significantly between the regions. Younger people and those with less than a high school education are more likely to not be aware of any steps being taken to deal with the problem. University graduates and those with higher incomes are more likely to be aware of the search for landfill sites.

What is Being Done?

GTA

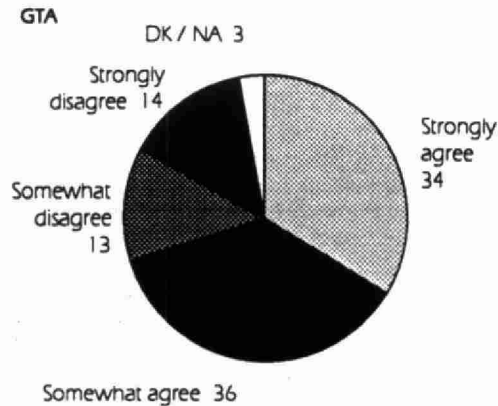


Principles of Waste Management

Disposal Within or Near Municipal Boundaries

Over two-thirds of Greater Toronto Area residents (70%) either strongly (34%) or somewhat (36%) agree that one of the principles governing the issue of waste management should be that each municipality must deal with the wastes it generates within or near its own boundaries. Just 27 percent either somewhat (13%) or strongly (14%) disagree with this principle. Those who are most likely to agree strongly with this principle include residents of Durham (46%), York region (40%) and Peel region (40%). Residents of Metro Toronto itself are significantly less likely to express strong agreement (31%). Other groups who strongly agree with this principle include community college graduates, those with annual household incomes of less than \$20,000 and those who work outside of Metro.

Principle of Local Disposal



Awareness of Provincial Government Policy

A majority of Greater Toronto Area residents (54%) say they either definitely were aware of the policy described as follows (44%) or that they think they know of it (10%):

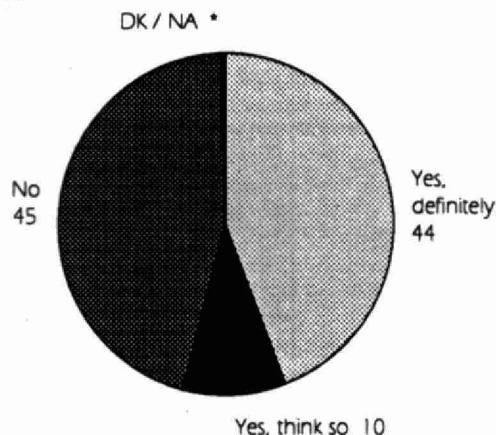
"The provincial government has adopted a policy that will require communities in the Greater Toronto Area to be responsible for the waste they generate. This will mean that people will now have to deal with their own garbage within or near their own region. In other words, residents of Peel region will dispose of their garbage within Peel, residents of Durham region will dispose of their garbage in Durham and residents of Metro Toronto and York regions will dispose of their garbage in York region. This policy means that municipalities cannot ship their garbage far away to other communities and they cannot burn their garbage. Instead, we will now have to learn to waste less, and reduce, reuse and recycle more because we will be living with the consequences if we fail to do so."

Another 45 percent were not aware of this policy.

Levels of awareness of the policy do not differ significantly by region or even by education. Age is the greatest determinant. Fully 63 percent of those over the age of 55 say that they are definitely aware of this policy. This compared to 31 percent among those aged 15 to 24.

Aware of Local Disposal as a Government Policy

GTA

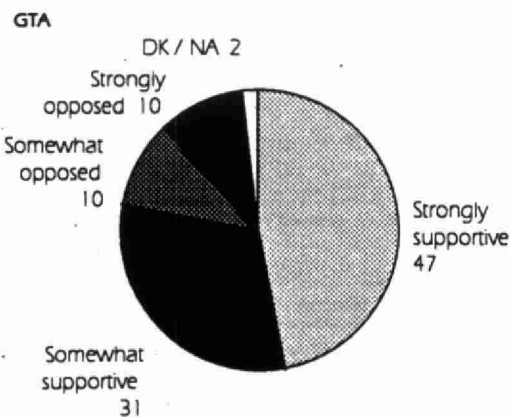


Approval of Provincial Government Policy

Residents of the Greater Toronto Area overwhelmingly express support for this policy on waste management, obliging municipalities to dispose of their waste within or near their own boundaries. Over three-quarters (78%) are either strongly (47%) or somewhat (31%) supportive of the policy compared to just 20 percent who are either somewhat (10%) or strongly (10%) opposed to the policy.

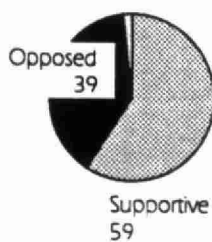
Support for the policy is strong in all regions of the Greater Toronto Area and is especially strong in the City of Toronto where 50 percent strongly support it. There is more ambivalence in Durham region where the proportion strongly supporting the policy is somewhat lower at 40 percent. Support for this policy is also more intense among those with lower annual household incomes, women, those over the age of 55, renters and those with lower levels of education. Majorities in all of these groups express strong support for the policy. Support is less intense, though still strong, among men, university graduates, homeowners and upper income groups.

Approval of Government Policy on Local Disposal



Exporting Waste to Willing Communities

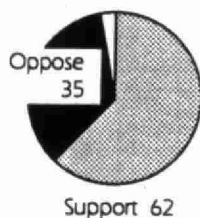
GTA
DK / NA 2



Exporting Waste with Explanation

Subsample: Those who support letting municipalities export waste to willing communities
GTA

DK / NA 3



Exporting Waste

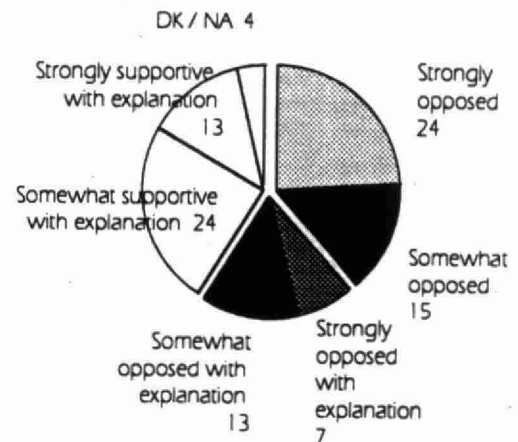
Despite the fact that such a strong majority of Greater Toronto Area residents support the principle of making every municipality dispose of its waste within or near its own boundaries, a relatively strong majority (59%) are also either strongly (27%) or somewhat (32%) supportive of "the idea of letting municipalities export their waste far away to other communities which want to take it". Four in ten (39%) are either somewhat (15%) or strongly (24%) opposed to this idea.

Support for the idea of letting municipalities export their waste is especially strong among residents of York (63% somewhat/strongly support) and Durham (65%) regions. Support for this idea also tends to be stronger among men, those over the age of 55, those with annual household incomes of more than \$40,000 and homeowners. There is less support for this idea among women, those under the age of 24, renters and those with lower levels of education and lower annual household incomes.

Those people who are either somewhat or strongly supportive of exporting garbage to other communities were told of some of the negative consequences of transporting garbage to other parts of the province such as "the fact that it would waste a lot of energy, exploit poorer communities, could lead to spills and would discourage people from recycling their waste because exporting appears to be an easy short term solution." Once these arguments have been made, one-third (35%) of those supporting the idea of transporting waste to other parts of the province, change their minds and become strongly (12%) or somewhat opposed (23%). The remaining 62 percent remain supportive of the idea.

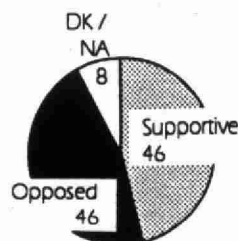
Taking these two questions together we find that once an explanation is given of the consequences of transporting garbage to other areas of the province, a majority of Greater Toronto Area residents (59%) are opposed to the idea. However, a significant 37 percent remain supportive of this idea even after the list of consequences has been read. The strongest support for this idea, even after the explanation, remains among residents of Durham region, men, older people, homeowners and those with higher annual household incomes. Opposition is again the most intense among women, younger people, renters, those with lower levels of education and lower annual household incomes.

Attitudes toward Exporting Waste Overall GTA



Incinerating Waste

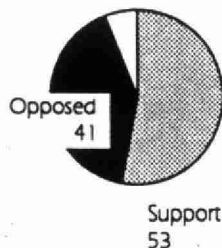
GTA



Incinerating Waste with Explanation

Subsample: Those who support burning waste in incinerators
GTA

DK / NA 6



Incineration of Garbage

Greater Toronto Area residents have greater initial reservations about the idea of letting municipalities burn their garbage in incinerators. They are evenly split on this issue with 46 percent being either strongly (19%) or somewhat (27%) supportive of this idea and an identical 46 percent being either strongly (26%) or somewhat (20%) opposed.

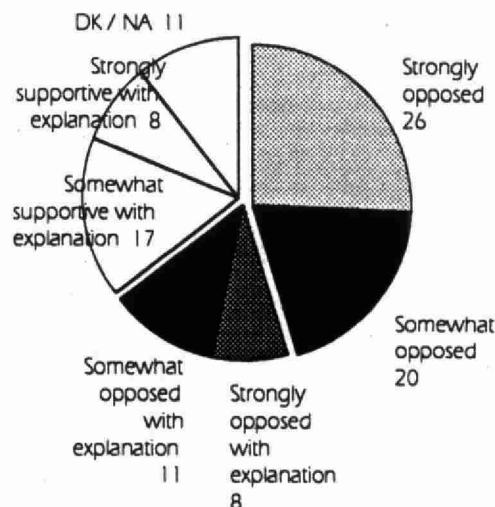
Support for the idea of letting municipalities burn their garbage in incinerators is greatest in the City of Toronto (50% somewhat/strongly support) and York Region (52%). It is weakest among residents of North York (42%). In terms of demographic patterns, the strongest support for incineration comes from men, those over the age of 55 and homeowners. The strongest opposition to incineration is among women, renters and most particularly among younger people. This age gap is especially notable as fully 63 percent of those over the age of 55 support incineration, but this proportion declines steadily to just 33 percent support among those between the ages of 15 and 24.

When arguments are read about some of the possible consequences of incineration such as "the fact that it can cost many times more than landfill disposal, generates toxic air pollution and leaves a large amount of waste as contaminated ash which must in turn somehow be disposed.", these have an even greater impact than do the arguments against exporting waste. Of the people who support burning garbage in incinerators, over four in ten (41%) become either somewhat (23%) or strongly (18%) opposed to this notion, once they are presented with these arguments. These arguments are particularly effective among women and young people.

When these two questions are taken together, a clear majority of Greater Toronto Area residents (65%) oppose the idea of letting municipalities burn garbage in incinerators with or without a full explanation of the consequences of incineration. Just 25 percent steadfastly continue to express support for incineration. The only major concentration of backing for incineration is among those over the age of 55 (38%).

Overall Attitudes toward Incineration

GTA



Landfill Site Selection Process

Approval of Government Policy with Full Assessment

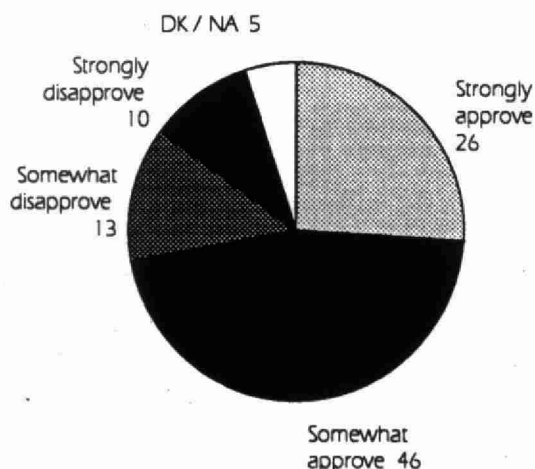
There is very strong approval among Greater Toronto Area residents for the government policy of making municipalities dispose of their wastes in landfills within or near their own boundaries if "they knew that landfill sites were to be chosen through a process that involves a full assessment of all environmental impacts, and requires public hearings before an independent tribunal of experts". Nearly three-quarters (72%) either strongly (26%) or somewhat (46%) approve of this policy compared to just 23 percent who either somewhat (13%) or strongly (10%) disapprove. Approval levels are equally high in all regions of the GTA and among members of all demographic groups sampled.

However, there is a lack of consensus as to whether or not landfills in the Greater Toronto Area are going to be selected according to this process. Almost half of Greater Toronto Area residents (46%) do not know whether or not this is the case. Of those with an opinion, a plurality (37%) believe that landfills will be selected according to this process, compared to 18 percent who believe that this will not be the case.

In every region of the Greater Toronto Area, those who feel that this process is going to be followed outnumber those who do not believe this. However, the proportions believing that the process is not going to be followed is significantly higher in York (25%) and Durham (28%) regions.

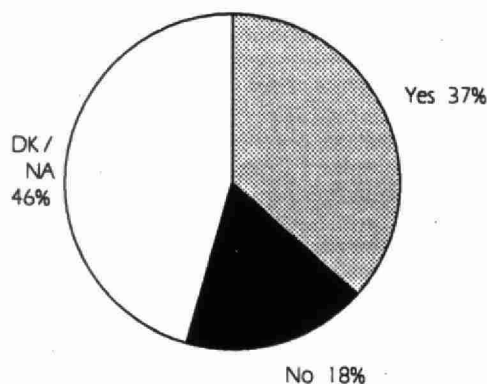
Government Policy on Local Disposal with Proper Landfill Selection

GTA



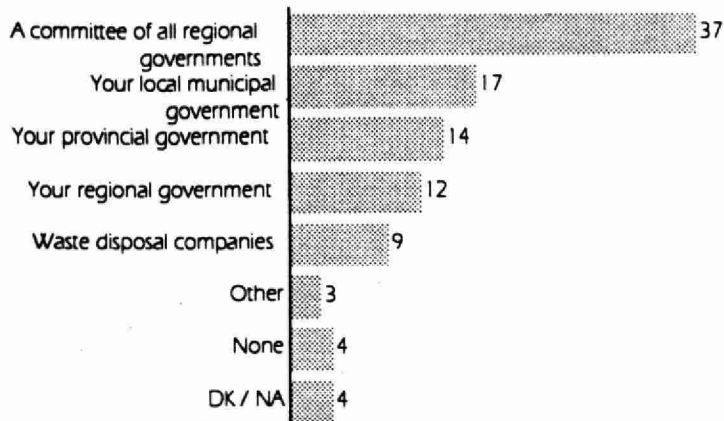
Are Landfills Selected by Process?

GTA



Most Trusted to Select Landfill Sites

GTA



Most Credibility

When Greater Toronto Area residents are asked about who they trust to run the process of selecting these landfill sites, they clearly have the most trust in a committee of all regional governments (37%). Smaller proportions express the most trust in their local municipal (17%), provincial or regional (12%) governments. Residents express the least trust in waste disposal companies (9%).

This preference for having a committee of regional governments select the landfill sites is most notable among residents of York region (46%). In Durham region the proportion who would place the most trust in a committee of regional governments (31%) is equalled by those who place the most trust in their local municipal government (30%). Residents of the City of Toronto are the most likely to trust the provincial government the most (21%), compared to just seven percent of York region residents. Among members of all demographic groups there is a clear preference for letting a committee of regional governments handle the selection of landfill sites.

Conclusions

- Perceived seriousness of the waste management problem is high and opinion appears to be largely influenced by traditional media.

- In spite of differences in the scope and impact of the two lines of action, residents are as likely to think of 3R activities as they are of landfill search when asked about action being taken to deal with the waste management problem.

- There is strong support for the principle of local disposal of garbage. There is high awareness that this principle forms the basis of government policy and there is also strong support for this policy.

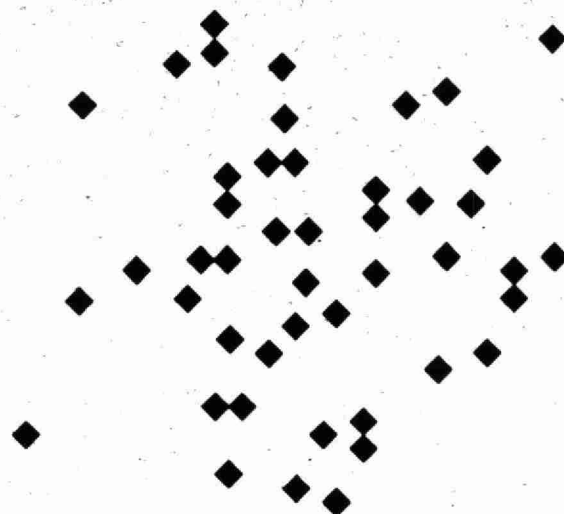
- Despite this apparent support for the principle of local disposal, there is also considerable support for the export of waste to willing communities.

- Support for incineration of wastes is lower, particularly compared with the national level of support for this means of disposal.

- Support for the principle of local disposal is diminished somewhat when it is presented in the context of a landfill solution, even when a comprehensive process of site selection and environmental assessment is part of the decision.

- Based on their current information, residents are more likely to think that landfill sites are going to be selected according to that process. However, almost half do not know whether or not this will be the case.

- A plurality of residents place their trust for landfill site selection in the hands of a committee of regional governments.



Methodology

Questionnaire Design

The questionnaire used in this study was designed by Environics Research Group Limited in consultation with Metropoll subscribers.

Sample Selection

The sampling method was designed to complete 1,400 interviews within households randomly selected across the Greater Toronto Area. Environics used the modified Waksberg-Mitofsky sample selection method. This method involves a two-stage cluster sample that utilizes a currently listed telephone number in the first stage and a randomly generated cluster of numbers around the initially selected number in the second stage. This procedure ensures that the sample will include both unlisted numbers and numbers listed after directory publication.

Within each household contacted, respondents 15 years of age or older were screened for random selection using the "Most recent Birthday" method. The use of this technique produces results that are as valid and effective as enumerating all persons within a household and selecting one randomly.

The table below details Statistics Canada (1986) population figures (15 years of age and older), the number of completed surveys and the margins of error for the Greater Toronto Area and each municipality.

Population, Sample Size and Margin of Error

	Census		Completions		
	N	%	N	% M.E.	(%)
Greater Toronto Area	2,552,000	100	1,400	100	2.6
Metro Toronto	1,822,605	71	1,018	73	3.1
City of Toronto	523,145	21	284	20	5.9
North York	460,525	18	257	18	6.2
Scarborough	386,920	15	228	16	6.6
Etobicoke	253,735	10	149	11	8.1
City of York	112,240	4	54	4	13.5
East York	86,040	3	46	3	14.6
Outside Metro	729,395	29	382	27	5.1
Mississauga	287,535	11	146	10	8.2
Brampton	140,340	6	72	5	11.7
Markham	84,735	3	74	4.7	11.5
Vaughan and					
Richmond Hill	84,565	3	68	4.4	12.0
Oakville	69,260	3	36	3	16.5
Ajax and Pickering	62,960	3	146	9.4	8.2

Telephone Interviewing

The survey was conducted by experienced telephone interviewers in Environics' central telephone location in Toronto between July 28 and August 14, 1992.

Field supervisors were present at all times to ensure accurate interviewing and reporting of responses. All responses were direct data entered into Environics' in-house minicomputer using the DASH/CATI system (Computer Assisted Telephone Interviewing). This system provides for automatic editing to ensure complete and accurate recording of responses. Ten percent of the interviews were unobtrusively monitored on-line in accordance with the standards of the Canadian Association of Marketing Research Organizations (CAMRO).

Completion Results

As shown below 1,560 interviews were completed. A sample of this size produces a sampling error of plus or minus 2.6 percent in 95 out of 100 samples.

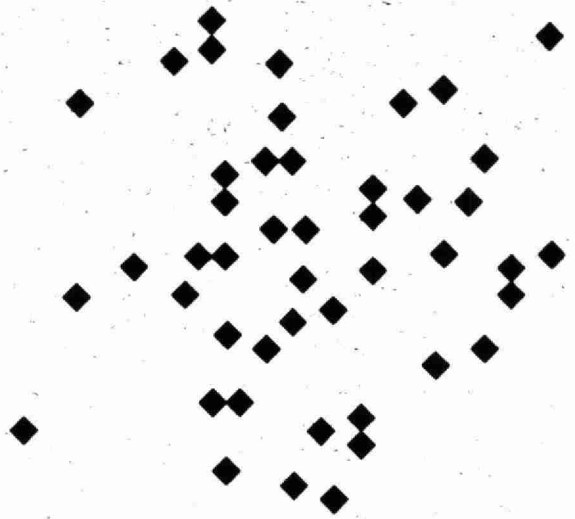
A total of 13,071 telephone numbers were dialed. Of these, 4,649 were ineligible because the number was either not-in-service (3,312) or was non-residential (1,348). An additional 309 numbers were discarded because either the household was not located within the Greater Toronto Area or the quota for the region in which the household was located had already been filled.

Among all eligible respondents contacted, the rate of interview completion was 19 percent.

Completion Results

Total telephone numbers dialed	13,071
Ineligible telephone numbers	4,649
Number not-in-service	3,312
Non-residential telephone numbers	1,348
Household not located in Greater Toronto Area/quota filled	309
Eligible telephone numbers	8,102
Refusal to participate	3,254
Language barrier	474
Respondent too ill to participate/not available during interview period	211
No answer, line busy*	2,301
Call backs	302
Completed interviews	1,560

* At least five calls were made to a number before classifying it as a no-answer.



Final Omnibus Questions for Ontario Ministry of the Environment

METROPOLL JULY 1992

I'm now going to ask you a series of questions on the issue of waste management

34.w Would you say that in the Greater Toronto Area, waste or garbage disposal is a
...**READ LIST**

- | | |
|--------------------------------|-----|
| 1 - Very serious problem | 57% |
| 2 - Somewhat serious problem | 35% |
| 3 - Not very serious problem | 6% |
| 4 - Not at all serious problem | 1% |

VOLUNTEERED

- | | |
|-----------|----|
| ? - DK/NA | 2% |
|-----------|----|

35.w And, how did you become aware of the waste disposal problem in the Greater
Toronto Area? **DO NOT READ - CODE ALL THAT APPLY**

- | | |
|--|-----|
| 1 - Daily newspapers | 53% |
| 2 - Television | 51% |
| 3 - Personal experience | 19% |
| 4 - Radio | 17% |
| 5 - Neighbours/word of mouth | 7% |
| 6 - Dumpsite/Landfill seen/nearby | 5% |
| 7 - Blue Box program | 4% |
| 8 - Job related | 3% |
| 9 - Community paper | 3% |
| 10- Fliers | 3% |
| 11- Protests/Demonstrations | 2% |
| 12- School | 2% |
| 13- Seen illegal dumping | 1% |
| 14- Community meeting/
meeting on garbage | 1% |
| 15- Magazines | 1% |

VOLUNTEERED

- | | |
|-----------|----|
| 16- Other | 5% |
| ? - DK/NA | 3% |

36.w Are you aware of anything currently being done to deal with the waste management problem in the Greater Toronto Area? What? **CODE ALL THAT APPLY**

- | | |
|---|-----|
| 1 - Search for landfill sites | 36% |
| 2 - Blue Box/Municipal recycling | 23% |
| 3 - Other efforts to reduce, recycle, reuse | 12% |
| 4 - Committees/Studies | 2% |
| 5 - Composting | 2% |
| 6 - Incineration being considered | 1% |
| 7 - Increased public awareness | 1% |
| 4 - Nothing/Not aware of anything | 34% |
| 5 - Other (specify) _____ | 3% |

VOLUNTEERED

- | | |
|-----------|----|
| ? - DK/NA | 6% |
|-----------|----|

37.w Some people have suggested that one of the principles governing the issue of waste management should be that each municipality must deal with the wastes it generates within or near its own boundaries. How do you feel about this principle? Do you ...
READ LIST

- | | |
|-----------------------|-----|
| 1 - Strongly Agree | 34% |
| 2 - Somewhat Agree | 36% |
| 3 - Somewhat disagree | 13% |
| 4 - Strongly disagree | 14% |

VOLUNTEERED

- | | |
|-----------|----|
| ? - DK/NA | 3% |
|-----------|----|

The provincial government has adopted a policy that will require communities in the Greater Toronto Area to be responsible for the waste they generate. This will mean that people will now have to deal with their own garbage within or near their own region. In other words, residents of Peel region will dispose of their garbage within Peel, residents of Durham region will dispose of their garbage in Durham and residents of Metro Toronto and York regions will dispose of their garbage in York region.

This policy means that municipalities cannot ship their garbage far away to other communities and they cannot burn their garbage. Instead, we will now have to learn to waste less, and reduce, reuse and recycle more because we will be living with the consequences if we fail to do so.

38.w Were you aware of this policy?

1 - Yes, definitely	44%
2 - Yes, think so	10%
3 - No	45%

VOLUNTEERED

? - DK/NA	*%
-----------	----

39.w How would you describe your own feelings about this policy on waste management. Are you...? **READ LIST**

1 - Strongly supportive	47%
2 - Somewhat supportive	31%
3 - Somewhat opposed	10%
4 - Strongly opposed	10%

VOLUNTEERED

? - DK/NA	2%
-----------	----

40.w Do you strongly support, somewhat support, somewhat oppose or strongly oppose the idea of letting municipalities export their waste far away to other communities which want to take it?

1 - Strongly supportive	ASK NEXT Q.	27%
2 - Somewhat supportive	"	32%
3 - Somewhat opposed	SKIP NEXT Q.	15%
4 - Strongly opposed	"	24%

VOLUNTEERED

? - DK/NA	2%
-----------	----

41.w Some of the consequences of shipping garbage to other parts of the province include the fact that it would waste a lot of energy, exploit poorer communities, could lead to spills and would discourage people from recycling their waste because exporting appears to an easy short term solution. Given these arguments, how do you feel about the idea of letting municipalities ship their garbage to communities in other parts of the province? Are you...**READ LIST**

1 - Strongly supportive	21%
2 - Somewhat supportive	41%
3 - Somewhat opposed	23%
4 - Strongly opposed	12%

VOLUNTEERED

? - DK/NA	3%
-----------	----

42.w Do you strongly support, somewhat support, somewhat oppose or strongly oppose the idea of letting municipalities build incinerators to burn their garbage?

- | | | |
|-------------------------|---------------|-----|
| 1 - Strongly supportive | GO TO NEXT Q. | 19% |
| 2 - Somewhat supportive | " | 27% |
| 3 - Somewhat opposed | SKIP NEXT Q. | 20% |
| 4 - Strongly opposed | " | 26% |

VOLUNTEERED

- | | |
|-----------|----|
| ? - DK/NA | 8% |
|-----------|----|

43.w Some of the consequences of incinerating garbage include the fact that it can cost many times more than landfill disposal, generates toxic air pollution and leaves a large amount of waste as contaminated ash which must in turn somehow be disposed. Given these arguments, how do you feel about the idea of letting municipalities burn all their garbage in incinerators? Are you...**READ LIST**

- | | |
|-------------------------|-----|
| 1 - Strongly supportive | 17% |
| 2 - Somewhat supportive | 36% |
| 3 - Somewhat opposed | 23% |
| 4 - Strongly opposed | 18% |

VOLUNTEERED

- | | |
|-----------|----|
| ? - DK/NA | 6% |
|-----------|----|

44.w If you knew that landfill sites were to be chosen through a process that involves a full assessment of all environmental impacts, and requires public hearings before an independent tribunal of experts, how would you feel about the government policy of making municipalities dispose of their wastes in landfills within or near their own boundaries? Do you...? **READ LIST**

- | | |
|-------------------------|-----|
| 1 - Strongly approve | 26% |
| 2 - Somewhat approve | 46% |
| 3 - Somewhat disapprove | 13% |
| 4 - Strongly disapprove | 10% |

VOLUNTEERED

- | | |
|-----------|----|
| ? - DK/NA | 5% |
|-----------|----|

45.w As far as you know are landfills in the Greater Toronto Area going to be selected according to this process?

- | | |
|---------|-----|
| 1 - Yes | 37% |
| 2 - No | 18% |

VOLUNTEERED

- | | |
|-----------|-----|
| ? - DK/NA | 46% |
|-----------|-----|

46.w Which one of the following do you trust the most to run the process of selecting these landfill sites...**READ AND ROTATE LIST**

- | | |
|--|-----|
| 1 - Your provincial government | 14% |
| 2 - Your regional government | 12% |
| 3 - Your local municipal government | 17% |
| 4 - A committee of
all regional governments | 37% |
| 5 - Waste disposal companies | 9% |

VOLUNTEERED

- | | |
|-----------|----|
| 6 - None | 4% |
| 7 - Other | 3% |
| ? - DK/NA | 4% |



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Aug 24 1992

(p250f1) 34.w (SW4) Would you say that in the Greater Toronto Area, waste or garbage disposal is a ...

	M U N I C I P A L I T Y																R E G I O N					
		City of Toronto	Scarborough	North York	East York	Etobicoke	Mississauga	Brampton	Vaughan	Richmond Hill	Markham	Vaughan	Ajax/ Pickering	East York	Metropolitan Toronto	Outside Metropolitan Toronto	Halton	Peel	York	Durham		
	TOTAL	Tor.	ough	York	York	York	coke	vill	uga	pton	han	Hill	ham	Hill	ring	York	Tor.	Metr.	ton	Peel	York	ham
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
Very serious problem	57	54	55	51	67	53	56	57	56	59	70	71	72	70	70	59	55	61	57	57	71	70
Somewhat serious problem	35	34	35	37	30	40	34	40	39	34	22	25	21	23	28	35	35	33	40	37	22	28
Not very serious problem	6	8	7	7	1	5	7	3	2	6	-	2	3	1	2	3	7	3	3	3	2	2
Not at all serious problem	1	2	1	2	-	-	-	-	1	1	5	-	3	2	-	-	1	1	-	1	3	-
Not a problem/Not aware of problem	*	*	*	1	1	-	-	-	-	-	-	-	-	-	-	1	*	-	-	-	-	-
DK/NA	2	1	1	2	-	2	3	-	2	-	3	2	-	3	-	1	2	1	-	2	1	-

	GENDER			AGE							ETHNICITY					EDUCATION			
	TOTAL	Male	Fe- male	15	20	25	35	45	55	Bri- tish	Fre- nch	Euro- pean	Othr	Less than H.S.	Comm High schl	Univ Col- lege	er sity		
				to 19	to 24	to 34	to 44	to 54	or over				Ita- lian					Othr	
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585	
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576	
Very serious problem	57	56	57	42	43	53	58	62	68	61	79	57	54	45	54	59	58	55	
Somewhat serious problem	35	35	35	44	50	37	35	26	26	35	19	32	38	40	36	33	34	37	
Not very serious problem	6	6	5	11	3	6	4	8	4	2	1	7	2	12	8	4	6	5	
Not at all serious problem	1	2	1	1	3	1	2	1	*	1	1	2	3	1	1	1	2	2	
Not a problem/Not aware of problem	*	*	*	-	-	*	*	*	-	*	-	1	-	*	*	-	*	*	
DK/NA	2	1	2	3	1	2	1	2	1	2	-	1	2	2	1	3	1	1	

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Aug 24 1992

(p250f1) 34.w (SW4) Would you say that in the Greater Toronto Area, waste or garbage disposal is a ...

	INCOME					EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE	
	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K		Full time	Part time	Un-empl	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own	Rent
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
Very serious problem	57	59	59	55	56	56	48	58	58	47	72	54	57	48	57	55	56	56
Somewhat serious problem	35	32	34	35	37	35	45	26	33	44	25	37	35	41	35	39	36	33
Not very serious problem	6	5	4	7	4	6	5	10	3	7	2	6	5	8	5	5	5	7
Not at all serious problem	1	2	1	2	1	2	2	*	1	*	1	2	1	2	2	1	1	2
Not a problem/Not aware of problem	*	1	-	-	*	*	-	2	-	1	-	*	-	*	*	-	*	*
DK/NA	2	2	2	1	1	1	-	5	4	1	*	1	1	1	1	1	2	1

METROPOLL 1992-1

Aug 24 1992

(p251f17) 35.w (SW5) And, how did you become aware of the waste disposal problem in the Greater Toronto Area?

	M U N I C I P A L I T Y															R E G I O N						
	TOTAL	City of Tor.	Scarborough	Norfolk York	East York	York	Eto- bi- coke	Oak- vill	Miss issa uga	Bram pton	Vaug han	Rich mond Hill	Mark ham	Vaun Rich Hill	Ajx/ Pick ring	East York	Met- ro Tor.	Out- side Metr.	Hal- ton	Peel	York	Dur- ham
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
Daily newspapers	53	52	49	52	42	41	60	59	55	66	46	60	52	52	52	42	51	56	59	58	52	52
Television	51	45	50	51	65	49	49	51	59	68	53	54	40	53	54	56	49	57	51	62	47	54
Personal experience	19	22	24	23	10	15	20	11	15	12	17	23	13	20	17	13	21	15	11	14	16	17
Radio	17	16	15	19	17	26	20	17	12	28	13	11	12	12	19	22	18	16	17	17	12	19
Neighbours/word of mouth	7	7	5	7	8	1	6	5	8	12	8	12	11	10	9	4	6	9	5	10	11	9
Dumpsite/Landfill seen/nearby	5	3	6	4	-	3	3	3	4	5	20	15	17	18	17	2	4	8	3	4	17	17
Blue Box program	4	4	4	3	5	5	5	-	4	3	2	3	3	3	3	5	4	3	-	3	3	3
Community paper	3	3	2	1	-	-	7	8	5	1	14	3	8	9	10	-	3	6	8	4	8	10
Job related	3	5	1	2	1	1	5	3	4	7	2	5	4	3	3	1	3	4	3	5	4	3
Fliers	3	3	4	2	4	-	4	-	4	1	8	5	1	7	2	2	3	3	-	3	4	2
School	2	1	3	1	-	1	4	6	4	3	2	6	2	4	5	1	2	4	6	3	3	5
Protesters/protest signs/environmental groups	2	3	3	2	-	2	3	-	1	3	-	3	2	2	5	1	2	2	-	1	2	5
Community meeting/meeting on garbage	2	1	1	*	-	1	1	-	4	3	3	2	5	3	5	1	1	3	-	4	4	5
Magazines	1	*	1	2	3	-	2	12	2	-	-	-	-	-	-	1	1	2	12	1	-	-
Not aware of any problem	*	-	1	1	1	-	*	-	-	-	-	-	1	-	-	1	1	*	-	-	1	-
Seen illegal dumping	*	*	*	-	2	-	*	2	1	-	-	-	-	-	-	2	1	*	1	2	1	2
Transit Ad	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Other	5	6	3	5	11	4	5	2	4	3	2	6	8	4	1	7	5	4	2	4	6	1
DK/NA	3	3	4	4	3	6	4	2	1	1	3	4	5	3	1	5	4	2	2	1	4	1

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(p251f17) 35.w (SW5) And, how did you become aware of the waste disposal problem in the Greater Toronto Area?

	GENDER			AGE							ETHNICITY					EDUCATION			
	TOTAL	Male	Fe- male	15	20	25	35	45	55	Bri- tish	Fre- nch	Othr Euro pean	Ita- lian	Othr	Less than H.S.	Comm High schl	Univ Col- lege	er sity	
				to 19	to 24	to 34	to 44	to 54	or over										
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585	
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576	
Daily newspapers	53	55	51	40	42	49	55	57	63	60	53	52	44	45	41	51	52	60	
Television	51	51	52	59	52	54	49	52	47	53	65	49	52	49	54	51	55	49	
Personal experience	19	19	19	18	17	16	19	22	23	19	22	17	17	22	27	17	20	17	
Radio	17	17	18	11	14	17	19	20	20	19	6	19	19	15	14	16	21	18	
Neighbours/word of mouth	7	6	8	7	9	9	7	7	5	7	2	7	11	6	7	7	10	6	
Dumpsite/Landfill seen/nearby	5	6	5	4	5	6	7	4	5	6	6	4	4	4	5	4	7	5	
Blue Box program	4	4	4	2	3	4	4	3	5	4	-	3	5	4	6	5	3	3	
Community paper	3	2	4	-	4	3	7	2	3	4	2	4	4	2	*	4	5	4	
Job related	3	4	3	1	1	5	6	4	2	3	9	3	3	4	1	5	3	4	
Fliers	3	2	3	5	3	3	3	4	2	2	6	2	4	5	3	3	3	3	
School	2	3	2	13	6	1	1	-	-	1	3	4	2	4	5	3	1	2	
Protesters/protest signs/environmental groups	2	2	2	1	3	4	2	2	1	2	4	2	1	2	2	1	2	3	
Community meeting/ meeting on garbage	2	2	2	1	1	2	2	1	2	2	1	2	1	1	2	2	2	1	
Magazines	1	1	2	-	1	*	2	*	3	1	6	1	1	2	-	*	3	2	
Not aware of any problem	*	1	*	-	1	1	1	1	*	-	-	1	2	1	*	*	*	1	
Seen illegal dumping	*	*	*	-	-	1	1	*	*	*	-	1	-	1	1	1	1	*	
Transit Ad	*	*	-	-	1	-	*	-	-	*	-	-	-	-	-	*	-	*	
Other	5	4	5	4	5	4	3	5	7	6	-	4	8	3	4	7	5	3	
DK/NA	3	2	4	2	4	4	4	4	2	2	-	6	5	4	2	4	4	2	

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(p251f17) 35.w (SW5) And, how did you become aware of the waste disposal problem in the Greater Toronto Area?

	INCOME					EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE	
	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K		Full time	Part time	Un-empl	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own	Rent
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
Daily newspapers	53	36	51	55	64	55	46	41	53	45	64	53	55	47	55	45	57	47
Television	51	48	55	48	54	48	56	60	57	56	48	49	53	50	51	44	51	53
Personal experience	19	28	20	16	16	18	22	20	13	18	25	20	15	20	18	23	17	22
Radio	17	14	18	16	20	17	21	16	14	14	21	18	17	17	19	10	19	16
Neighbours/word of mouth	7	11	6	5	8	8	5	9	7	6	4	8	7	5	8	10	6	8
Dumpsite/Landfill seen/nearby	5	3	5	6	7	5	4	3	4	6	6	5	7	3	6	5	6	4
Blue Box program	4	6	4	4	3	4	2	3	2	3	7	4	3	3	4	5	3	5
Community paper	3	2	3	5	4	3	5	2	7	1	4	3	6	2	3	5	5	2
Job related	3	2	3	5	4	6	3	-	2	1	-	5	5	3	5	3	3	4
Fliers	3	2	2	3	3	3	3	2	5	5	2	3	2	4	3	3	4	1
School	2	2	2	4	1	1	6	2	1	8	-	2	2	3	2	6	3	2
Protesters/protest signs/environmental groups	2	1	2	2	3	2	4	3	1	2	1	3	2	4	2	1	2	2
Community meeting/meeting on garbage	2	1	2	2	2	2	2	-	-	3	2	1	3	2	1	4	2	2
Magazines	1	-	3	1	2	1	2	-	6	1	2	1	*	1	1	1	2	1
Not aware of any problem	*	1	-	1	*	1	-	2	-	-	-	*	1	-	1	-	*	1
Seen illegal dumping	*	-	1	1	*	1	-	-	1	-	-	1	*	*	1	-	*	1
Transit Ad	*	-	-	-	*	*	-	-	-	1	-	*	-	1	-	-	*	-
Other	5	5	6	5	3	5	3	3	4	6	7	4	6	3	5	8	5	4
DK/NA	3	6	2	3	1	3	2	7	7	2	2	3	3	4	3	*	3	4

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Aug 24 1992

(p253f9) 36.w Are you aware of anything currently being done to deal with the waste management problem in the Greater Toronto Area? What?

	M U N I C I P A L I T Y																R E G I O N					
	TOTAL	City of Tor.	Scarborough	Norfolk	North York	East York	Etobicoke	Oakville	Mississauga	Brampton	Vaughan	Richmond Hill	Markham	Vaughan	Ajax	East York	Met. Tor.	Out. side	Halton	Peel	York	Durham
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
Search for landfill sites	36	34	32	40	28	27	35	61	38	42	35	28	39	32	30	27	34	40	61	40	36	30
Blue Box/Municipal recycling	23	23	19	21	24	18	24	25	26	19	18	34	26	26	28	20	22	25	25	24	26	28
Other efforts to reduce, recycle, reuse	12	16	9	14	12	9	13	19	5	14	7	8	11	7	17	10	13	10	19	8	9	17
Committees/studies/discussion	2	2	2	2	-	3	3	6	2	1	4	-	1	2	1	2	2	2	6	1	2	1
Composting	2	2	3	2	2	1	4	1	1	-	3	2	1	3	-	1	2	1	1	*	2	-
Incineration being considered	1	1	-	1	3	1	1	2	1	2	2	-	4	1	-	2	1	2	2	2	2	-
Increased public awareness	1	1	1	1	3	-	1	-	-	1	-	-	-	-	-	1	1	*	-	*	-	-
Other	3	5	3	1	3	1	3	3	3	8	9	2	4	6	-	2	3	4	3	5	5	-
Nothing/Not aware of anything	34	33	41	33	34	33	32	20	33	44	40	29	26	35	34	33	34	34	20	37	31	34
DK/NA	6	6	7	6	-	13	8	5	7	-	2	5	-	4	1	7	7	4	5	5	2	1

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(p253f9) 36.w Are you aware of anything currently being done to deal with the waste management problem in the Greater Toronto Area? What?

	GENDER			AGE							ETHNICITY					EDUCATION			
	TOTAL	Male	Fe- male	15	20	25	35	45	55	Bri- tish	Fre- nch	Othr Euro pean	Ita- lian	Othr	Less than H.S.	High schl	Comm Col- lege	Univ er sity	
				to 19	to 24	to 34	to 44	to 54	or over										
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585	
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576	
Search for landfill sites	36	39	33	15	30	39	43	40	37	42	28	37	27	29	21	30	38	45	
Blue Box/Municipal recycling	23	22	23	18	22	22	28	28	18	23	30	23	23	21	20	20	23	25	
Other efforts to reduce, recycle, reuse	12	12	12	8	15	11	10	17	13	12	10	13	10	12	8	11	13	14	
Committees/studies/discussion	2	3	1	-	2	3	2	2	2	3	2	3	1	1	1	1	2	3	
Composting	2	1	2	1	1	1	3	3	2	2	3	2	1	2	2	1	3	2	
Incineration being considered	1	1	1	-	1	1	1	2	1	2	-	1	1	1	*	1	1	1	
Increased public awareness	1	1	1	1	-	1	*	2	1	1	-	1	-	1	*	1	1	1	
Other	3	3	3	1	2	4	5	3	3	4	4	3	1	2	2	3	4	4	
Nothing/Not aware of anything	34	32	36	59	40	33	28	25	32	30	35	33	39	41	51	37	33	26	
DK/NA	6	5	7	6	1	6	4	9	7	3	11	6	9	9	5	7	6	5	

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(p253f9) 36.w Are you aware of anything currently being done to deal with the waste management problem in the Greater Toronto Area? What?

	INCOME					EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE	
	TOTAL	Less than \$20K \$20K to \$40K \$40K to \$60K More than \$60K				Full time	Part time	Un-empl oyd	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own	Rent
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
Search for landfill sites	36	23	36	38	45	41	29	29	42	24	34	39	41	30	41	34	37	34
Blue Box/Municipal recycling	23	18	20	26	25	26	24	12	13	23	20	25	25	21	26	23	23	22
Other efforts to reduce, recycle, reuse	12	7	13	13	13	13	11	10	12	14	9	14	10	13	10	16	13	11
Committees/studies/discussion	2	1	2	2	3	3	2	-	-	1	2	2	4	1	3	2	2	2
Composting	2	2	1	2	2	1	3	2	4	2	3	2	1	1	2	*	3	1
Incineration being considered	1	-	1	1	1	1	3	2	1	-	2	1	2	*	1	-	2	1
Increased public awareness	1	1	1	1	1	1	1	-	1	1	1	1	1	-	1	1	1	1
Other	3	1	4	4	3	4	8	1	1	1	3	4	5	2	4	7	4	3
Nothing/Not aware of anything	34	46	33	28	30	29	38	50	36	43	33	30	32	37	30	33	33	36
DK/NA	6	10	7	6	3	5	8	7	9	4	9	6	3	9	5	1	5	7

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Aug 24 1992

(p254f1) 37.w Some people have suggested that one of the principles governing the issue of waste management should be that each municipality must deal with the wastes it generates within or near its own boundaries. How do you feel about this principle? Do you ...

	M U N I C I P A L I T Y															R E G I O N							
	TOTAL	City of Tor.	Scarborough	Norfolk York	East York	York	Eto-bi-coke	Mississauga	Oakville	Mississauga	Brampton	Vaughan	Richmond Hill	Markham	Vaughan	Ajax/Pickering	East York	Metropolitan Toronto	Outer Metropolitan	Halton	Peel	York	Durham
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146	
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40	
Strongly Agree	34	31	30	35	35	25	26	62	37	46	45	47	33	46	46	29	31	42	62	40	40	46	
Somewhat Agree	36	37	37	30	31	26	38	30	40	33	39	41	47	40	38	28	35	38	30	38	43	38	
Somewhat disagree	13	14	18	16	7	23	13	6	10	10	6	8	9	7	8	16	15	9	6	10	8	8	
Strongly disagree	14	15	15	13	27	19	19	2	12	9	10	2	10	6	6	22	16	9	2	11	8	6	
DK/NA	3	3	1	5	-	8	3	1	2	2	-	2	1	1	1	4	3	1	1	2	1	1	
	GENDER			AGE						ETHNICITY					EDUCATION								
	TOTAL	Male	Female	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over	British	French	Other European	Italian	Other	Less than H.S.	High school	College	University					
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585					
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576					
Strongly Agree	34	33	36	22	29	34	34	43	37	37	41	30	29	34	35	32	42	31					
Somewhat Agree	36	32	39	62	48	35	37	26	24	33	35	33	43	41	46	41	32	31					
Somewhat disagree	13	15	13	13	12	17	12	13	12	15	10	15	13	12	8	13	10	18					
Strongly disagree	14	19	9	4	10	12	15	14	21	14	12	18	11	10	6	12	15	18					
DK/NA	3	2	3	-	1	2	1	3	5	1	2	4	4	3	4	2	1	2					
	INCOME				EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE							
	TOTAL	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K	Full time	Part time	Unemployed	Home maker	Student	Retired	In-side Met.	Out-side Met.	Public Veh.	Private Veh.	Other (1+)	Own	Rent					
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613					
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631					
Strongly Agree	34	43	32	34	33	34	32	41	38	27	41	29	45	28	36	34	33	37					
Somewhat Agree	36	27	38	37	34	34	48	32	39	51	21	37	33	44	36	34	37	34					
Somewhat disagree	13	13	13	13	16	14	13	12	8	16	12	15	12	17	11	20	13	15					
Strongly disagree	14	14	14	15	16	16	6	12	10	6	22	16	9	9	14	12	15	12					
DK/NA	3	3	3	2	1	3	1	3	6	-	4	3	1	2	2	1	2	3					

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(p261f1) 38.w The provincial government has adopted a policy that will require communities in the Greater Toronto Area to be responsible for the waste they generate within or near their own region. This will mean that people will now have to deal with their own garbage within or near their own region. In other words, residents of Peel region will dispose of their garbage within Peel, residents of Durham region will dispose of their garbage in Durham and residents of Metro Toronto and York regions will dispose of their garbage in York region. This policy means that municipalities cannot ship their garbage far away to other communities and they cannot burn their garbage. Instead, we will now have to learn to waste less, and reduce, reuse and recycle more because we will be living with the consequences if we fail to do so.
Were you aware of this policy?

	M U N I C I P A L I T Y																R E G I O N					
	TOTAL	City of Tor.	Scar- ough	Nor- th York	East York	Eto- bi- York	Oak- cocke	Miss- issa villa	Bram pton	Vaug han	Rich mond Hill	Mark ham	Vaun Rich Hill	Ajx/ Pick ring	East York	Met- ro Tor.	Out- side Metr.	Hal- ton	Peel	York	Dur- ham	
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
Yes, definitely	44	44	42	43	48	43	49	43	43	50	45	37	43	41	42	45	44	44	43	45	42	42
Yes, think so	10	10	9	13	8	18	8	9	11	8	20	6	7	13	11	13	10	10	9	10	10	11
No	45	46	49	43	45	39	42	48	46	42	35	57	50	45	47	42	45	46	48	45	47	47
DK/NA	*	-	*	1	-	-	1	-	-	-	-	-	-	-	-	-	*	-	-	-	-	-

	GENDER		AGE					ETHNICITY					EDUCATION					
	TOTAL	Male	Fe- male	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over	Bri- tish	Fre- nch	Othr Euro pean	Ita- lian	Othr	Less than H.S. schl	Comm High Col- lege	Univ er sity	
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576
Yes, definitely	44	44	44	29	33	35	47	44	63	48	48	43	43	39	42	42	47	44
Yes, think so	10	10	11	7	8	11	11	12	11	10	9	10	9	12	12	12	9	9
No	45	46	45	63	60	54	42	43	25	42	43	46	48	48	45	46	44	46
DK/NA	*	*	*	-	-	*	-	*	1	*	-	*	-	1	-	-	*	*

	INCOME				EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE		
	TOTAL	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K	Full time	Part time	Un- empl oyed	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- Veh.	Pri- vate Veh. (1+)	Othr	Own	Rent
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
Yes, definitely	44	47	43	48	45	42	39	42	50	34	65	41	43	37	44	38	44	44
Yes, think so	10	14	10	10	10	10	13	12	13	6	10	12	9	11	10	6	10	11
No	45	39	47	42	45	47	48	46	37	60	25	47	48	52	46	56	45	45
DK/NA	*	1	*	*	-	*	-	-	-	-	-	1	-	*	*	-	*	*

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(p262f1) 39.w How would you describe your own feelings about this policy on waste management? Are you ...

	MUNICIPALITY																REGION					
	City of Tor.	Scar- bough	Nor- York	East York	Eto- bi- York	Oak- coke	Miss issa uga	Bram pton	Vaug han	Rich mond Hill	Mark ham	Vaun Rich Hill	Ajx/ Pick ring	East York	Met- ro Tor.	Out- side Metr.	Hal- ton	Peel	York	Dur- ham		
	TOTAL	Tor.	ough	York	York	York	coke	vill	uga	pton	han	Hill	ham	Hill	ring	York	Tor.	Metr.	ton	Peel	York	ham
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
Strongly supportive	47	50	47	45	30	43	47	56	47	53	53	55	38	54	40	37	46	48	56	49	46	40
Somewhat supportive	31	30	31	28	24	33	27	30	32	36	30	34	40	32	37	29	29	34	30	33	36	37
Somewhat opposed	10	10	10	13	21	9	11	5	10	7	5	3	6	4	14	15	11	8	5	9	5	14
Strongly opposed	10	9	9	10	25	9	13	9	7	4	9	6	12	8	7	16	11	7	9	6	10	7
DK/NA	2	1	3	4	-	5	1	-	4	-	3	2	3	2	3	3	2	2	-	3	3	3

	GENDER			AGE						ETHNICITY					EDUCATION			
	TOTAL	Male	Fe- male	15	20	25	35	45	55	Bri- tish	Fre- nch	Othr Euro pean	Ita- lian	Othr	Less than H.S.	Comm High schl	Univ Col- lege	er sity
				to 19	to 24	to 34	to 44	to 54	or over									
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576
Strongly supportive	47	41	52	48	43	48	39	48	53	48	58	46	46	47	57	47	49	41
Somewhat supportive	31	29	32	43	35	32	32	32	20	29	22	31	30	34	30	33	29	31
Somewhat opposed	10	13	8	6	12	10	13	11	9	11	12	12	8	9	6	8	12	12
Strongly opposed	10	14	6	3	9	8	14	8	13	11	7	9	9	8	4	10	8	13
DK/NA	2	2	2	-	1	1	2	2	5	1	-	3	6	2	2	3	2	2

	INCOME					EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE	
	TOTAL	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K	Full time	Part time	Un-empl	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own	Rent
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
Strongly supportive	47	64	45	43	42	43	50	49	49	48	58	42	48	46	42	60	43	53
Somewhat supportive	31	20	35	31	33	31	36	28	35	39	18	31	33	34	33	25	32	28
Somewhat opposed	10	8	10	13	12	12	9	9	6	10	7	12	10	11	12	8	11	9
Strongly opposed	10	6	8	11	13	11	4	12	5	4	14	12	6	8	10	5	11	8
DK/NA	2	3	2	2	1	3	*	1	5	-	3	2	3	-	3	2	3	2

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(p263f1) 40.w Do you strongly support, somewhat support, somewhat oppose or strongly oppose the idea of letting municipalities export their waste far away to other communities which want to take it?

	M U N I C I P A L I T Y																R E G I O N							
	City of Tor.	Scar- borough	Nor- York	East York	Eto- bi- York	Oak- coke	Miss- issa vill	Bram- pton	Vaug- han	Rich- mond	Mark- ham	Vaun- Mill	Ajx/ Rich	East- Pick ring	Met- ro Tor.	Out- side Metr.	Hal- ton	Peel	York	Dur- ham				
	TOTAL																							
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146		
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40		
Strongly supportive	27	24	26	28	39	23	24	25	31	21	31	27	37	29	28	30	26	29	25	28	33	28		
Somewhat supportive	32	37	33	28	19	28	31	27	30	41	31	32	28	31	37	24	32	33	27	34	30	37		
Somewhat opposed	15	14	17	18	17	20	15	10	10	5	11	21	22	16	11	19	16	11	10	9	19	11		
Strongly opposed	24	23	21	23	25	19	27	37	27	32	25	17	12	21	21	22	23	26	37	29	16	21		
DK/NA	2	2	2	4	-	10	3	-	1	-	2	3	1	3	3	6	3	1	-	1	2	3		

	GENDER			AGE							ETHNICITY					EDUCATION			
				15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over		Bri- tish	Fre- nch	Euro- pean	Ita- lian	Othr	Less than H.S.	High schl	Comm Col- lege	Univ- ersity
	TOTAL	Male	Fe- male																
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585	
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576	
Strongly supportive	27	30	24	17	18	27	28	26	34	28	19	27	27	25	23	28	30	25	
Somewhat supportive	32	33	31	32	34	32	32	32	32	36	21	30	25	30	29	32	28	36	
Somewhat opposed	15	12	17	18	21	15	14	15	11	12	27	17	18	16	18	15	15	15	
Strongly opposed	24	23	25	29	24	25	24	23	20	23	31	24	26	24	24	25	25	23	
DK/NA	2	2	3	3	2	2	2	4	3	1	2	3	5	4	5	1	3	2	

	INCOME				EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE		TENURE	
	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K	Full time	Part time	Un- empl	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own
	TOTAL															Rent
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144
Strongly supportive	27	26	23	30	32	28	22	29	23	16	36	28	24	21	30	22
Somewhat supportive	32	25	32	38	31	33	28	31	33	32	30	31	37	27	32	32
Somewhat opposed	15	15	18	13	14	14	20	11	17	20	12	16	14	21	13	18
Strongly opposed	24	31	25	17	22	23	26	25	22	30	22	23	25	28	23	27
DK/NA	2	3	3	2	1	2	4	4	6	2	1	3	1	3	2	1

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(p264f1) 41.w Some of the consequences of transporting garbage to other parts of the province include the fact that it would waste a lot of energy, exploit poorer communities, could lead to spills and would discourage people from recycling their waste because exporting appears to be an easy short term solution. Given these arguments, do you strongly support, somewhat support, somewhat oppose or strongly oppose letting municipalities transport their garbage to communities in other parts of the province?

Subsample: Respondents supportive of the idea.

	M U N I C I P A L I T Y															R E G I O N						
	City of Tor.	Scarborough	Norfolk York	North York	East York	Eto-bi-coke	Mississauga	Oakville	Brampton	Vaughan	Richmond Hill	Markham	Vaughan	Ajax/Richmond Hill	East York	Met. Tor.	Outside Met.	Halton	Peel	York	Durham	
	TOTAL																					
UNWEIGHTED SAMPLE	924	166	136	143	26	31	84	19	91	46	22	16	49	38	95	57	586	338	19	137	87	95
WEIGHTED SAMPLE	914	189	133	157	31	35	86	22	112	54	18	15	35	33	26	66	632	283	22	166	68	26
Strongly support	21	18	23	23	42	29	15	27	23	8	25	25	27	25	18	35	22	21	27	18	26	18
Somewhat support	41	42	31	48	40	35	42	45	36	53	38	38	36	38	49	38	41	42	45	42	37	49
Somewhat opposed	23	23	32	16	13	21	24	13	27	23	26	9	28	18	19	17	23	24	13	26	23	19
Strongly opposed	12	16	11	9	2	6	14	15	14	12	6	24	8	14	12	4	12	13	15	13	11	12
DK/NA	3	-	4	3	2	9	5	-	-	3	6	4	2	5	3	6	3	2	-	1	3	3

	GENDER		AGE							ETHNICITY					EDUCATION			
	Male	Female	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over	British	French	European	Italian	Other	Less than H.S.	High school	College	University	
	TOTAL																	
UNWEIGHTED SAMPLE	924	488	436	76	83	252	214	112	167	397	29	192	56	219	118	215	225	356
WEIGHTED SAMPLE	914	467	447	76	99	202	162	130	226	405	23	191	51	212	127	214	210	351
Strongly support	21	24	19	6	18	16	26	21	29	22	15	24	20	19	11	21	25	22
Somewhat support	41	45	36	47	36	46	48	36	35	40	37	47	32	38	40	38	35	47
Somewhat opposed	23	20	26	23	35	27	17	24	19	24	14	14	29	30	26	25	23	21
Strongly opposed	12	9	15	24	10	11	8	14	12	12	26	13	15	12	22	12	14	8
DK/NA	3	2	3	-	-	-	1	5	6	3	7	2	4	1	2	3	3	2

	INCOME				EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE		
	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K	Full time	Part time	Unemployed	Home maker	Student	Retired	In-side Met.	Out-side Met.	Public Veh.	Private Veh.	Other (1+)	Own	Rent	
	TOTAL																	
UNWEIGHTED SAMPLE	924	100	208	230	277	523	83	71	47	88	103	424	176	123	391	77	574	337
WEIGHTED SAMPLE	914	100	220	225	259	483	78	73	50	89	132	397	157	119	351	78	558	341
Strongly support	21	26	15	20	25	22	14	30	12	8	30	24	13	26	19	14	21	23
Somewhat support	41	32	47	38	46	44	30	36	32	51	35	40	48	39	45	39	42	39
Somewhat opposed	23	26	22	27	19	22	38	19	29	29	16	23	25	25	27	19	24	23
Strongly opposed	12	14	13	13	8	10	17	12	19	12	11	11	13	11	8	26	11	14
DK/NA	3	3	3	2	2	1	1	2	8	-	7	1	*	-	1	1	3	2

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(p263f1) 40.w Do you strongly support, somewhat support, somewhat oppose or strongly oppose the idea of letting
(p264f1) 41.w municipalities export their waste far away to other communities which want to take it?

	M U N I C I P A L I T Y																R E G I O N						
		City of Tor.	Scarborough	Norfolk York	North York	East York	Eto-bi-coke	Mississauga	Oakville	Mississauga	Brampton	Vaughan	Richmond Hill	Markham	Vaughan	Ajax/Richmond Hill	East York	Met-Tor.	Outer Met.	Halton	Peel	York	Durham
	TOTAL																						
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146	
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40	
Strongly Opposed	24	23	21	23	25	19	27	37	27	32	25	17	12	21	21	22	23	26	37	29	16	21	
Somewhat Opposed	15	14	17	18	17	20	15	10	10	5	11	21	22	16	11	19	16	11	10	9	19	11	
Strongly Opposed with explanation	7	10	6	5	1	3	8	8	8	8	4	14	5	9	8	2	7	8	8	8	7	8	
Somewhat Opposed with explanation	13	14	19	9	8	11	13	7	17	15	16	5	18	11	12	9	13	14	7	16	15	12	
Somewhat Supportive with explanation	24	25	18	26	23	18	23	24	22	33	23	22	24	23	31	20	23	26	24	26	23	31	
Strongly Supportive with explanation	13	11	13	13	24	15	8	14	14	5	16	14	17	15	11	19	13	13	14	11	16	11	
DK/NA	4	2	4	6	1	14	5	-	1	2	6	6	2	6	5	9	5	2	-	2	4	5	

	GENDER			AGE						ETHNICITY					EDUCATION			
	TOTAL	Male	Female	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over	British	French	European	Italian	Other	Less than H.S.	High school	College	University
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576
Strongly Opposed	24	23	25	29	24	25	24	23	20	23	31	24	26	24	24	25	25	23
Somewhat Opposed	15	12	17	18	21	15	14	15	11	12	27	17	18	16	18	15	15	15
Strongly Opposed with explanation	7	6	8	12	5	6	5	8	8	7	10	7	8	7	11	7	8	5
Somewhat Opposed with explanation	13	12	15	11	18	16	10	14	12	15	6	8	15	16	13	15	13	13
Somewhat Supportive with explanation	24	28	20	23	19	27	29	21	23	26	15	26	17	22	21	23	20	28
Strongly Supportive with explanation	13	15	10	3	9	9	16	12	19	14	6	13	10	11	6	13	15	13
DK/NA	4	3	5	3	2	2	2	6	7	2	5	4	7	5	6	3	4	3

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(p263f1) 40.W Do you strongly support, somewhat support, somewhat oppose or strongly oppose the idea of letting
(p264f1) 41.W municipalities export their waste far away to other communities which want to take it?

	INCOME					EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE	
	TOTAL	Less \$20K \$40K More than to to than				Full time	Part time	empl oyed	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own	Rent
		\$20K	\$40K	\$60K	\$60K													
JNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
Strongly Opposed	24	31	25	17	22	23	26	25	22	30	22	23	25	28	23	27	22	27
Somewhat Opposed	15	15	18	13	14	14	20	11	17	20	12	16	14	21	13	18	14	16
Strongly Opposed with explanation	7	7	7	9	5	6	9	7	10	6	7	6	8	5	5	14	7	7
Somewhat Opposed with explanation	13	13	12	18	12	13	19	12	16	14	10	14	15	12	16	11	14	13
Somewhat Supportive with explanation	24	16	25	26	29	27	15	21	18	25	23	23	29	19	28	21	26	21
Strongly Supportive with explanation	13	13	8	13	16	14	7	18	6	4	20	14	8	12	12	8	13	12
DK/NA	4	5	5	4	2	3	5	6	10	2	6	3	1	3	3	2	4	4

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(p265f1) 42.W Do you strongly support, somewhat support, somewhat oppose or strongly oppose the idea of letting municipalities build incinerators to burn their garbage?

	M U N I C I P A L I T Y																R E G I O N					
	TOTAL	City of Tor.	Scar- borough	Nor- York	East York	Eto- bi- York	Oak- coke	Miss- villa	Bram- pton	Vaug- han	Rich- mond Hill	Mark- ham	Vaun- Hill	Ajx/ Pick- ring	East York	Met- ro Tor.	Out- side Metr.	Hal- ton	Peel	York	Dur- ham	
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
Strongly supportive	19	18	20	17	23	12	23	34	15	22	27	32	18	29	20	17	19	20	34	17	24	20
Somewhat supportive	27	32	24	25	32	23	23	32	29	22	27	8	37	18	25	27	27	27	32	27	28	25
Somewhat opposed	20	17	23	22	10	21	22	19	23	19	10	19	13	14	20	16	20	19	19	21	14	20
Strongly opposed	26	25	26	29	32	32	22	14	25	29	28	24	18	26	24	32	27	24	14	26	22	24
DK/NA	8	8	6	7	3	11	10	2	9	8	9	17	12	12	11	8	7	9	2	8	12	11

	GENDER			AGE						ETHNICITY					EDUCATION			
	TOTAL	Male	Fe- male	15	20	25	35	45	55	Bri- tish	Fre- nch	Othr			Less than H.S.	Comm High schl	Univ Col- lege	er sity
				to 19	to 24	to 34	to 44	to 54	or over			Euro- pean	Ita- lian	Othr				
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576
Strongly supportive	19	22	17	15	6	12	19	24	34	19	23	18	17	20	21	22	22	15
Somewhat supportive	27	28	26	19	26	29	26	29	29	30	25	24	18	28	24	29	26	28
Somewhat opposed	20	17	23	26	26	23	22	20	10	18	15	24	21	19	18	16	19	24
Strongly opposed	26	26	26	37	32	28	23	22	20	26	34	23	34	25	29	25	28	24
DK/NA	8	7	9	3	10	8	10	5	8	7	3	11	10	7	8	7	6	10

	INCOME					EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE	
	TOTAL	Less	\$20K	\$40K	More	Full time	Part time	empl oyed	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own	Rent
		than \$20K	to \$40K	to \$60K	than \$60K													
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
Strongly supportive	19	30	16	20	18	15	17	23	23	11	41	16	15	16	17	10	20	18
Somewhat supportive	27	21	30	28	29	28	21	28	29	25	26	27	28	27	27	25	28	25
Somewhat opposed	20	13	21	19	21	23	23	14	11	26	9	22	25	24	23	19	19	22
Strongly opposed	26	26	24	26	25	26	32	25	27	32	16	27	25	27	26	35	25	28
DK/NA	8	10	8	8	6	8	7	10	10	6	8	7	7	5	8	11	8	8

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(p266f1) 43.w Some of the consequences of incinerating garbage include the fact that it can cost many times more than landfill disposal, generates toxic air pollution and leaves a large amount of waste as contaminated ash which must in turn somehow be disposed. Given these arguments, do you strongly support, somewhat support, somewhat oppose, or strongly oppose letting municipalities burn all their garbage in incinerators?

Subsample: Respondents supportive of the idea.

	MUNICIPALITY																	REGION				
	City of Tor.	Scar- borough	Nor- th York	East York	Eto- bi- cove	Miss- issa villa	Bram- pton	Vaug- han	Rich- mond Hill	Mark- ham	Vaun- Rich Hill	Ajx/ Pick- ring	East York	Met- ro Tor.	Out- side Metr.	Hal- ton	Peel	Dur- ham				
	TOTAL																					
UNWEIGHTED SAMPLE	706	135	106	108	22	19	68	21	62	32	19	11	39	30	64	41	458	248	21	94	69	64
WEIGHTED SAMPLE	723	158	101	120	30	24	72	28	80	38	16	10	30	26	18	54	504	219	28	118	55	18
Strongly support	17	12	19	15	13	19	32	11	20	6	14	14	23	14	20	16	17	16	11	16	19	20
Somewhat support	36	36	29	40	59	48	29	31	29	47	26	39	44	31	44	54	37	36	31	35	38	44
Somewhat opposed	23	24	32	24	9	-	23	27	22	23	23	5	16	16	23	5	23	21	27	23	16	23
Strongly opposed	18	21	14	13	16	19	14	12	25	24	33	42	8	36	7	18	16	21	12	25	21	7
DK/NA	6	7	6	8	2	14	3	21	3	-	4	-	10	2	6	8	7	6	21	2	6	6

	GENDER			AGE					ETHNICITY					EDUCATION				
		Fe- male		15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over	Bri- tish	Fre- nch	Euro- pean	Ita- lian	Othr	Less than H.S.	High school	Col- lege	Univ- ersity
	TOTAL																	
UNWEIGHTED SAMPLE	706	384	322	50	51	180	161	94	156	292	29	141	43	179	94	186	177	243
WEIGHTED SAMPLE	723	375	348	52	62	141	120	119	216	313	28	142	35	183	110	184	173	249
Strongly support	17	19	14	5	11	11	19	17	24	20	17	13	18	15	8	14	19	21
Somewhat support	36	40	33	18	39	38	40	37	36	41	19	39	33	29	36	36	38	36
Somewhat opposed	23	23	23	52	34	28	18	22	14	18	33	19	21	33	32	27	15	22
Strongly opposed	18	14	22	25	16	21	17	15	16	17	20	20	22	15	20	19	18	16
DK/NA	6	4	8	-	-	2	6	9	10	4	11	10	5	7	5	4	10	6

	INCOME				EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE		TENURE		
	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K	Full time	Part time	Un- empl	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own	Rent
	TOTAL																
UNWEIGHTED SAMPLE	706	89	174	162	199	373	56	59	43	64	104	303	124	100	276	49	437
WEIGHTED SAMPLE	723	101	188	157	193	344	59	62	46	67	136	290	111	108	247	50	440
Strongly support	17	27	16	16	14	16	9	27	9	3	26	17	10	9	15	15	16
Somewhat support	36	30	40	35	39	40	38	21	21	32	42	40	40	43	40	19	36
Somewhat opposed	23	19	23	22	23	22	28	26	29	46	9	20	28	24	24	31	23
Strongly opposed	18	16	15	20	18	16	22	21	20	19	16	18	16	18	16	26	18
DK/NA	6	7	6	8	5	6	4	4	21	-	7	6	6	6	5	8	6

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(p265f1) 42.w Do you strongly support, somewhat support, somewhat oppose or strongly oppose the idea of letting
(p266f1) 43.w municipalities build incinerators to burn their garbage?

	M U N I C I P A L I T Y																R E G I O N					
	TOTAL	City of Tor.	Scar- borough	Nor- th York	East York	Eto- bi- cke	Miss- Oak- vill	Miss- issa uga	Bram- pton	Vaug- han	Rich- mond Hill	Mark- ham	Vaun- Rich Hill	Ajx/ Pick ring	East York	Met- ro Tor.	Out- side Metr.	Hal- ton	Peel	York	Dur- ham	
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
Strongly Opposed	26	25	26	29	32	32	22	14	25	29	28	24	18	26	24	32	27	24	14	26	22	24
Somewhat Opposed	20	17	23	22	10	21	22	19	23	19	10	19	13	14	20	16	20	19	19	21	14	20
Strongly Opposed with explanation	8	11	6	5	9	7	6	8	11	11	18	17	4	17	3	8	7	10	8	11	11	3
Somewhat Opposed with explanation	11	12	14	10	5	-	11	17	10	10	12	2	9	7	10	2	11	10	17	10	8	10
Somewhat Supportive with explanation	17	18	13	17	32	17	13	20	13	21	14	16	24	15	20	24	17	17	20	15	20	20
Strongly Supportive with explanation	8	6	8	7	7	7	14	7	9	3	8	6	13	7	9	7	8	8	7	7	10	9
DK/NA	11	11	9	10	4	16	12	15	10	8	11	17	18	14	14	11	10	12	15	9	16	14

	GENDER			AGE						ETHNICITY					EDUCATION			
	TOTAL	Male	Fe- male	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over	Bri- tish	Fre- nch	Euro- pean	Ita- lian	Othr	Less than H.S.	Comm High sch	Univ Col- lege	er sity
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576
Strongly Opposed	26	26	26	37	32	28	23	22	20	26	34	23	34	25	29	25	28	24
Somewhat Opposed	20	17	23	26	26	23	22	20	10	18	15	24	21	19	18	16	19	24
Strongly Opposed with explanation	8	7	9	8	5	9	8	8	10	8	9	8	8	7	9	10	9	7
Somewhat Opposed with explanation	11	11	10	18	11	11	8	12	9	9	16	8	7	16	14	14	7	10
Somewhat Supportive with explanation	17	20	14	6	13	16	18	19	23	20	9	16	12	14	16	19	18	15
Strongly Supportive with explanation	8	10	6	2	4	4	8	9	15	10	8	5	6	7	4	7	9	9
DK/NA	11	9	12	3	10	9	13	10	15	8	9	15	11	11	10	9	11	12

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(p265f1) 42.w Do you strongly support, somewhat support, somewhat oppose or strongly oppose the idea of letting
(p266f1) 43.w municipalities build incinerators to burn their garbage?

	INCOME					EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE	
	Less \$20K \$40K More than to to than					Full Part empl Home Stu- Ret- time time oyed makr dent ired						In- side	Out- side	Pub- lic	Pri- vate	Othr	Own	Rent
	TOTAL	\$20K	\$40K	\$60K	\$60K							Met.	Met.	Veh.	Veh.	(1+)		
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
Strongly Opposed	26	26	24	26	25	26	32	25	27	32	16	27	25	27	26	35	25	28
Somewhat Opposed	20	13	21	19	21	23	23	14	11	26	9	22	25	24	23	19	19	22
Strongly Opposed with explanation	8	8	7	9	8	7	8	11	10	7	11	8	7	8	7	9	9	7
Somewhat Opposed with explanation	11	10	11	10	11	9	11	14	15	17	6	9	12	10	11	11	11	10
Somewhat Supportive with explanation	17	16	18	16	18	17	14	11	11	12	28	17	17	19	18	7	18	16
Strongly Supportive with explanation	8	14	7	8	7	7	3	14	5	1	18	7	4	4	6	5	8	7
DK/NA	11	13	11	11	9	10	9	12	21	6	12	10	10	7	10	14	11	11

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(p270f1) 44.W If you knew that landfill sites were to be chosen through a process that involves a full assessment of all environmental impacts, and requires public hearings before an independent panel of experts, do you strongly approve, somewhat approve, somewhat disapprove, or strongly disapprove of the government policy of making municipalities dispose of their wastes in landfills within or near their own boundaries?

	MUNICIPALITY																REGION					
	TOTAL	City of Tor.	Scar- borough	Nor- York	East York	Eto- bi- cove	Miss- Oak- vill	Issa- uga	Bram- pton	Vaug- han	Rich- mond Hill	Mark- ham	Vaun- Rich Hill	Ajx/ Pick ring	East York	Met- ro Tor.	Out- side Metr.	Hal- ton	Peel	York	Dur- ham	
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
Strongly approve	26	25	25	25	27	17	26	40	29	30	16	29	18	22	29	21	25	28	40	29	20	29
Somewhat approve	46	50	49	42	37	45	41	35	48	43	56	49	51	52	47	41	45	47	35	46	52	47
Somewhat disapprove	13	11	17	17	15	13	10	4	9	13	14	18	11	15	14	14	14	11	4	11	13	14
Strongly disapprove	10	10	7	8	19	14	13	3	10	10	11	3	18	7	7	16	10	10	3	10	13	7
DK/NA	5	4	2	8	2	12	10	18	3	5	3	2	2	2	2	7	6	4	18	3	2	2

	GENDER			AGE					ETHNICITY					EDUCATION				
	TOTAL	Male	Fe- male	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over	Bri- tish	Fre- nch	Othr	Euro- pean	Ita- lian	Othr	Less than H.S.	Comm High schl	Univ- er- sity
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576
Strongly approve	26	27	24	25	21	24	28	29	26	26	29	21	21	29	30	23	26	25
Somewhat approve	46	44	47	54	54	49	46	47	34	47	39	49	47	42	41	47	47	46
Somewhat disapprove	13	14	12	16	14	16	10	8	15	12	8	14	16	14	14	12	10	15
Strongly disapprove	10	11	9	4	8	8	11	9	15	10	14	11	14	7	8	12	10	10
DK/NA	5	3	8	1	3	3	5	7	10	4	11	5	2	7	7	6	7	3

	INCOME				EMPLOYMENT STATUS					WORKPLACE		TRAVEL MODE		TENURE				
	TOTAL	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K	Full-time	Part-time	Un- empl	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own	Rent
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
Strongly approve	26	30	24	24	24	25	22	31	24	26	28	24	28	23	27	22	24	28
Somewhat approve	46	36	48	50	49	49	48	35	45	52	33	48	51	52	49	45	47	44
Somewhat disapprove	13	12	12	13	14	12	15	13	11	17	15	13	11	12	11	21	14	13
Strongly disapprove	10	14	9	8	11	10	8	13	6	4	16	10	8	8	9	9	10	9
DK/NA	5	8	7	4	2	4	7	8	14	1	8	5	3	6	4	3	6	5

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(p271f1) 45.w As far as you know are landfills in the Greater Toronto Area going to be selected according to this process?

	MUNICIPALITY																REGION					
	City of Tor.	Scarborough	North York	North York	East York	Etonville	Oakville	Mississauga	Mississauga	Brampton	Vaughan	Richmond Hill	Markham	Vaughan	Ajax	East York	Metropolitan Toronto	Outside Metro	Halton	Peel	York	Durham
	TOTAL																					
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
Yes	37	36	43	36	34	41	39	31	29	33	36	41	39	38	40	38	38	33	31	30	39	40
No	18	11	17	19	19	17	15	30	19	18	30	12	28	22	28	18	16	22	30	19	25	28
DK/NA	46	53	40	45	48	42	46	39	52	49	34	46	33	40	32	45	46	45	39	51	36	32

	GENDER		AGE					ETHNICITY					EDUCATION			
	Fe-	Male	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over	British	French	Euro-Canadian	Italian	Other	Less than H.S.	High school	College
	TOTAL															
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358
Yes	37	41	32	27	31	35	44	49	32	35	28	37	31	42	30	38
No	18	17	18	20	17	17	17	16	19	20	29	14	17	15	14	16
DK/NA	46	42	49	53	52	48	39	35	50	44	43	49	53	43	56	46

	INCOME				EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE	
	Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K	Full time	Part time	Unempl	Home makr	Student	Retired	In-side Met.	Out-side Met.	Public Veh.	Private Veh.	Other (1+)	Own	Rent
	TOTAL																
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906
Yes	37	35	35	42	38	38	43	38	33	29	35	41	34	38	38	33	37
No	18	12	20	17	19	19	14	12	18	22	16	17	19	18	18	19	17
DK/NA	46	53	45	42	44	43	42	50	49	49	50	42	47	43	45	49	46

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(p280f1) 46.w Which one of the following do you trust the most to run the process of selecting these landfill sites?

	MUNICIPALITY																REGION					
		City of Tor.	Scar- borough	Nor- th York	East York	Eto- bi- cove	Oak- villa	Miss issa uga	Bram pton	Vaug han	Rich mond Hill	Mark ham	Vaun Rich Hill	Ajx/ Pick ring	East York	Met- ro Tor.	Out- side Metr.	Hal- ton	Peel	York	Dur- ham	
	TOTAL																					
UNWEIGHTED SAMPLE	1560	284	228	257	46	54	149	36	146	72	37	31	74	68	146	100	1018	542	36	218	142	146
WEIGHTED SAMPLE	1560	313	225	284	54	68	156	43	182	87	29	25	53	54	40	122	1101	459	43	269	107	40
A committee of all regional governments	37	35	39	37	42	44	35	22	40	30	54	44	43	49	31	43	37	37	22	37	46	31
Your local municipal government	17	11	19	20	10	20	17	22	23	10	5	17	26	11	30	15	16	20	22	19	18	30
Your provincial government	14	21	16	13	27	9	12	10	10	12	15	5	3	10	11	17	16	10	10	11	7	11
Your regional government	12	11	8	10	3	11	11	31	10	25	14	12	16	13	15	7	10	16	31	15	15	15
Waste disposal companies	9	8	10	7	11	6	13	13	8	12	5	4	4	4	6	9	9	8	13	9	4	6
Other	3	4	1	4	4	5	3	1	2	3	-	13	2	6	2	4	3	3	1	2	4	2
None	4	4	2	4	2	2	6	-	3	6	6	3	4	5	4	2	4	4	-	4	4	4
DK/NA	4	6	4	5	1	3	2	-	4	2	2	-	2	1	1	2	4	2	-	3	2	1

	GENDER			AGE						ETHNICITY					EDUCATION			
	TOTAL	Male	Fe- male	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 or over	Bri- tish	Fre- nch	Othr Euro- pean	Ita- lian	Othr	Less than H.S.	High schl	Comm Col- lege	Univ er- sity
UNWEIGHTED SAMPLE	1560	776	784	144	161	430	353	190	248	619	63	333	107	387	219	360	380	585
WEIGHTED SAMPLE	1560	751	809	153	190	346	268	226	343	635	57	339	99	378	243	358	364	576
A committee of all regional governments	37	38	37	29	41	38	40	42	33	41	26	31	33	40	33	36	36	41
Your local municipal government	17	16	19	21	20	20	18	14	14	16	13	17	21	19	16	17	20	17
Your provincial government	14	17	12	17	11	12	14	18	16	13	16	18	13	15	14	17	12	14
Your regional government	12	13	10	14	8	11	9	12	15	12	13	14	11	9	16	9	14	10
Waste disposal companies	9	7	10	15	12	10	8	6	6	9	11	8	8	8	10	12	8	6
Other	3	3	3	1	1	3	4	3	4	3	7	3	4	2	2	3	3	4
None	4	3	4	1	2	4	5	5	3	3	9	5	4	2	3	3	4	5
DK/NA	4	2	5	2	5	2	3	1	8	3	5	3	6	5	6	4	3	3

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(p280f1) 46.w Which one of the following do you trust the most to run the process of selecting these landfill sites?

	INCOME					EMPLOYMENT STATUS						WORKPLACE		TRAVEL MODE			TENURE	
		Less than \$20K	\$20K to \$40K	\$40K to \$60K	More than \$60K	Full time	Part time	Un- empl oyed	Home makr	Stu- dent	Ret- ired	In- side Met.	Out- side Met.	Pub- lic Veh.	Pri- vate Veh.	Othr (1+)	Own	Rent
UNWEIGHTED SAMPLE	1560	181	392	344	436	859	158	121	87	170	151	714	294	243	627	142	926	613
WEIGHTED SAMPLE	1560	196	405	331	410	792	154	122	90	186	201	677	260	249	566	144	906	631
A committee of all regional governments	37	33	37	40	40	40	40	32	36	36	32	41	35	38	40	35	37	38
-Your local municipal government	17	15	18	18	18	17	18	18	18	24	12	17	19	20	18	15	18	17
Your provincial government	14	18	14	15	11	13	9	19	11	18	21	13	11	15	11	16	14	15
Your regional government	12	9	12	10	14	12	13	5	14	10	13	11	17	11	14	12	13	10
Waste disposal companies	9	10	8	9	6	9	11	13	10	9	4	9	10	9	8	12	8	10
Other	3	2	4	2	4	3	3	5	6	1	4	2	3	1	3	3	3	3
None	4	2	3	3	5	4	3	4	1	1	5	4	3	3	4	5	4	3
DK/NA	4	9	3	3	1	3	3	5	5	1	8	3	2	3	2	3	4	4